

# Nova-Plate<sup>™</sup> 325

## High temperature, pressure resistant tank & pipe lining

**Nova-Plate™ 325** is an amine cured, glass and ceramic filled tank lining that utilises advanced epoxy novolac technology. It is engineered to protect cargo and steel tank interiors from chemicals stored at high temperatures and high pressures. It provides quick return to service, high film build and can be used in applications where conventional tank linings are not recommended.



Nova-Plate<sup>™</sup> 325 offers asset owners a fast return to service, with the drying schedule allowing for foot traffic in six hours and cure to service in 24 hours, for a typical 750 microns DFT high temperature, high pressure application at 25°C. In maintenance applications, Nova-Plate<sup>™</sup> 325 can be applied in a single coat up to 1500 microns DFT.

#### **Features**

- Extends service life.
- Single coat application.
- Extends tank life.
- Saves on downtime.

#### **Benefits**

- Innovative lining technology that provides high temperature and high pressure protection in crude processes.
- Saves time and money. High solids content provides single coat application up to 1500 microns eliminating two coat application.
- Prevents premature corrosion with edge protection feature.
- Cure to service in 24 hours.

## **Key Applications**

Nova-Plate™ 325 has been designed for use in both onshore and offshore applications in Oil and Gas, Power and Mining:

- Oil storage tanks up to 149°C
- Secondary containment
- Cathodic protection systems
- Ethanol storage tanks
- Tanks and vessels
- Piping and valves.



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